

ESTAPOL® - Gloss/Satin/Matt

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Resource Code 11110-Line
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DESCRIPTION

- Wattyl ESTAPOL® Gloss/Satin/Matt (Instant ESTAPOL®) is an interior clear single pack polyurethane finish suitable for all interior timbers.

PRINCIPAL CHARACTERISTICS

- Suitable for interior use only.
- Provides an extremely durable finish.
- Excellent resistance to heat, household chemicals and hard water.

COLOURS AND GLOSS

- Clear, however will impart a rich golden hue. If not desirable use Water Based ESTAPOL® Clear – Gloss/Satin (5.13) for a true “water white” clear.
- Gloss, Satin or Matt

BASIC DATA

- **Surface Dry** Two (2) – three (3) hours
- **Recoat** Eight (8) hours
- **Fully Cured** Three (3) days minimum for general use. Ten (10) days in winter.
All figures are quoted 25°C and 50% relative humidity. Drying will take longer at lower temperatures or higher relative humidity.
- **Coverage per coat** 16 M²/L (depending on the texture, surface porosity and method of application).
- **Wet Film Thickness** 62 microns
- **Dry Film Thickness** 25 microns
- **Thinning** If required, thin sparingly with mineral turps.
- **Clean up** Thoroughly clean equipment with mineral turps.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Suitable for use on interior wooden floors, tables, panelling, built in furniture etc.
- **Not** suitable for linoleum, vinyl or ceramic tiles. Some cork tiles are also unsuitable and it is advisable to test two (2) coats on one tile before use.
- ESTAPOL® Matt can be used with Wattyl Natural Teak Oil to achieve a natural oiled look while retaining the resistant qualities of an ESTAPOL® finish.
- Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.
- **New Timber**
- Ensure all new timber is free of dirt or grease and dry. Fill nail holes or cracks with Wattyl Timber Putty (D1.08) in a matching colour. Allow to dry. Sand smooth and remove dust.
If a completely smooth finish is required fill open grained timbers such as Maple, with Wattyl Grain Filler (D1.09). Allow 24 hours to dry.
Stain if required with Wattyl Traditional Stain (D5.02) or Wattyl Interior Stain (D5.02).
MDF must be sealed with Wattyl Water Based ESTAPOL® Clear– Gloss/Satin (5.13) before applying Wattyl ESTAPOL® Gloss/Satin/Matt.
- **Flooring**
It is critical that previous waxes are removed prior to the application of Wattyl ESTAPOL® and the entire surface be completely cut with coarse sandpaper or mechanically sanded.
Aged timber floors have movement, bruising and cupping. These create difficulty in buffing the floor sufficiently well to ensure satisfactory adhesion of the recoat film. It is advisable to have the floor mechanically sanded by floor sanding contractor.
- **Previously Varnished Timber in Good Condition**
Ensure surface is free from loose and flaking varnish. Lightly sand and dust off. Touch up bare areas with Wattyl ESTAPOL®, allow to dry and sand lightly before applying the finishing coats.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE - Continued

- **Previously Varnished Timber in Poor Condition**
If varnish is badly worn or peeling, completely remove by scraping, sanding or paint stripper. Treat bare timber as new work.
Note: **Do not** use ESTAPOL® Gloss/ Satin/Matt over Wattyl ESTAPOL® 7008 (D5.07). **Do not** apply excessively heavy coats to horizontal surfaces as this will extend the through-dry time of the product which may result in it being "lifted" by subsequent coats.

INSTRUCTIONS FOR USE

- Stir contents thoroughly with a flat stirrer before and during use, ensuring that the product does not aerate, as this will produce bubbles in the finish..
- Apply two (2) to three (3) generous coats, by brush, spray equipment or Wattyl lambswool applicator for floors at intervals of not less than eight (8) hours. Lightly sand between coats.

SAFETY PRECAUTIONS

- **Caution** Flammable
Provide adequate ventilation during use.
- **Spills and Disposal** Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers.
- **M.S.D.S.** A Material Safety Data Sheet (M.S.D.S.) is available on request.
- **First Aid**
If swallowed **do not** induce vomiting. Give plenty of water to drink. Contact a doctor or the Poisons Information Centre. Phone 131126 (Australia).
If in eyes, hold eyes open and flood with water for at least 15 minutes. Contact a doctor if any irritation occurs.
If on skin remove contaminated clothing, wash skin thoroughly with soap and water or a proprietary skin cleanser. Do not use solvents.
If affected by inhalation remove person to fresh air. If breathing difficulties persist or occur later, contact a doctor.

ADDITIONAL DATA

- Available in 1 and 4 litre containers.
- Containers must be secured and stored upright during transit.
- Containers must not be exposed to excessive heat or cold.
- Approved to APAS 0114.
- For further information, contact the Wattyl Information Hotline. Phone 132101(Australia).

1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:

(a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Wattyl; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. The information in this technical data sheet was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive.

3. Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office.

4. To the full extent permitted by law, Wattyl's liability for breach of a condition or warranty implied into the contract for sale between Wattyl and you by law is limited at Wattyl's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.